

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: **Liang-Ying HUANG, Ching-Hsiang CHAN, Jia-Chong HO, Chi-Chang LIAO, Lung-Pin HSIN**

Filed: **10/7/2003**

Appl. No.: **10/679,348**

Examiner: **LEE, EDMUND H**

Conf. No.: **3853**

Art Unit: **1732**

Title: **COLOR FILTER MANUFACTURING METHOD FOR A PLASTIC SUBSTRATE**

Date: **September 6, 2007**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

The Office Action mailed on **June 29, 2007** has been carefully considered. In response thereto, the Applicant respectfully requests entry of the amendments and consideration of the remarks as set forth herein below:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.

All amendments and remarks made herein are without prejudice.

Appl. No. 10/679,348  
Examiner: LEE, EDMUND H, Art Unit 1732  
In response to the Office Action dated June 29, 2007

Date: September 6, 2007  
Attorney Docket No. 10116631

New claim 12 depends from claim 11 and recites that the black photo-resist is jetted into grooves formed in the substrate opposite to gaps between the R, G, B color filtering layers. This feature is also believed to be absent from Atkins, Suzuki, Moshrefzadeh and Nakahara.

It is therefore Applicant's belief that even when taken in combination, the prior art references relied upon by the Examiner do not teach or suggest all the limitations of at least claims 1, 3, 4 11 and 12. For at least this reason, a *prima facie* case of obviousness cannot be established in connection with these claims. Furthermore, as it is Applicant's belief that a *prima facie* case of obviousness is not established for claim 1, the Examiner's arguments in regard to the other dependent claims are considered moot and are not addressed here. Allowance of claims 1-5 and 11-12 is respectfully requested.

#### Conclusion

The Applicant believes that the application is now in condition for allowance and respectfully requests so. The Commissioner is authorized to charge any additional fees that may be required or credit overpayment to Deposit Account No. **502447**.

Respectfully submitted,

/Nelson A. Quintero/

Nelson A. Quintero

Reg. No. 52,143

Customer No. 34,283

Telephone: (310) 909-8535

P125966NAQ